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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		503-043990				
First Inventor		Mahesh C. Bhardwaj				
Title "Method of Making Ultrasound Transducer or Actuator"						
Eveness Mail Label No. EL 071294222 LIS						

(Only for new nonprovision	onal applications under 37 CFR	1.53(b)) E	xpress	Mail Label No.	EL 9712843	22 US			
APP See MPEP chapter 6	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450				٤,				
Fee Transmittal Form (e.g., PTO/SB/17)  1. (Submit an original and a duplicate for fee processing)				CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
2. X Applicant claims small entity status. See 37 CFR 1.27.				7. Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)					
3. X Specification (preferred to	a. Computer Readable Form (CRF)								
- Descriptive title of the invention				b. Specification Sequence Listing on:					
- Cross Re	ference to Related Applicati	ons		CD POM or CD P (2 conject); or					
	t Regarding Fed sponsored I			i. CD-ROM or CD-R (2 copies); or					
- Reference	e to sequence listing, a table	,		ii. paper					
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_	and of the Invention			c Sta	atements veri	fying ide	entity of above copies		
	nmary of the Invention			ACC	OMPANYIN	G APPI	LICATION PARTS		
	scription of the Drawings (if	filed)							
- Detailed : - Claim(s)	Description			9 Assig	gnment Paper	rs (cover	sheet & document(s))		
- Abstract	of the Disclosure				FR 3.73(b) Si n there is an				
4. X Drawing(s	) (35 U.S.C. 113) [Tota	l Sheets 2	] ]	11. English Translation Document (if applicable)					
5. Oath or Declarati	on [Total	Pages	]]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations					
a. Ne	ewly executed (original or co	opy)		13. Preliminary Amendment					
	opy from a prior application			14. X Return Receipt Postcard (MPEP 503)					
	r continuation/divisional with B DELETION OF INVEN		9	(Should be specifically itemized)					
i	Signed statement attache			Certified Copy of Priority Document(s) (if foreign priority is claimed)					
·	inventor(s) named in the	_	ion,	Nonpublication Request under 35 U.S.C. 122					
	see 37 CFR 1.63(d)(2) as	nd 1.33(b).		(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or					
6. X Applicatio	on Data Sheet. See 37 CFR	1.76		17. Othe	juivalent. r:				
o. A Applicatio	in Data Sheet. See 37 CTR			···					
	NG APPLICATION, check ap an an Application Data Sheet und			ply the requisite info	ormation below	and in th	e first sentence of the spec	ification	
Continuat	ion Divisional	Contin	uation.	-in-part (CIP)	of prior and	dication	No:/		
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Prior application	•				Art U				
For CONTINUATION	N or DIVISIONAL APPS onlisidered a part of the disclos	y; The entire of	lisclosu omnany	re of the prior ap	plication, from	n which a	an oath or declaration is	supplic	
reference. The incorp	oration <u>can only</u> be relied upo	n when a porti	on has l	been inadvertently	omitted from	the subm	itted application parts.		
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City	Pittsburgh	Sta		PA 412-471-8815	Zip	Code	15219		
Country	United States	Telepho	ne	412-471-8815		Fax	412-471-4094		
Name (Print/Type)	David C. Hanson			Registration N	o. (Attorney/A	gent)	23,024		
Signature	and Arta	wh				Date	May 6, 2004		

Signature Date May 6, 2004

This collection of information of information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:	ATTORNEY'S DOCKET NUMBER					
MAHESH C. BHARDWAJ 503						
ENTITLED						
"METHOD OF MAKING U	LTRASOUND TRANSDUCER OR ACTUATOR"					
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450						
EX	PRESS MAIL CERTIFICATE					
"Express Mail" Label Number	EL 971284322 US					
Date of Deposit	May 6, 2004					
I hereby certify that	the following attached paper or fee					
APPLIC SPECIFICATION (3 pp.)	NT APPLICATION TRANSMITTAL (1 p.); CATION DATA SHEET (2 pp.); CLAIMS (6 - 2 pp.) and ABSTRACT (1 p.); and HEETS OF FORMAL DRAWINGS					
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